Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL		Attorney	Docket No.	022182-000062						
		First Inve	ntor	Jac bsen, William W.						
		Title	Five-Layer Sou	and Abo shing Body Improved Applications						
(Only for new nonprovisional applications under 37 CFR 1.53(b))		*	Absorber	1	pr ved Ac distical					
		Express f	Mail Label No.	EV 334192696 US	-23					
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application contents.			ADDRESS	ADDRESS TO: Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
(Submit an original and a	Form (e.g., PTO/SB/17) aduplicate for fee processing)		Com	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission 						
See 37 CFR 1.2	•		a. 🔲 Com	fif applicable, all necessary) a. Computer Readable Form (CRF)						
3. Specification (preferred arrangement set for	[Total Pages: <u>27</u>]		•							
				- , , , ,						
-Statement Rega	arding Fed sponsored R & D		ii	ii ☐ paper						
or a computer p	rogram listing appendix		c. State	c. Statements verifying identity of above copies						
-Brief Summary	of the Invention		AC	COMPANYING APPLICA	ATION PARTS					
	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence S fit applicable, all necessary) a.			& documents(s))						
				-	Power of Attorney					
_				• •	applicable)					
5. Oath or Declaration a Unexecuted (o	·				Copies of IDS Citations					
b. Copy from a prior application (37 CFR 1.63 (d))										
(for continuation/divisional with Box 18 completed)			14. 🛛 Retu	14. Return Receipt Postcard (MPEP 503)						
	a prior application (37 CFR 1.63 (d)) 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s)									
Named i	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 14. A Return Receipt Postcaro (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122									
			(b)(2)(B)(i). Applicant must attact						
		17. 🛛 Othe								
	APPLICATION, check appropriate bo	x, and supp			oreliminary amendment,					
Continuation	a Sheet under 37 CFR 1.76: Divisional Contin	nuation-in-part	(CIP) of prior app	plication No.:						
Prior application information For CONTINUATION OR D	n: Examiner: DIVISIONAL APPS only: The entire disci	losure of the	Group Art prior application, fro		ation is supplied under					
	art of the disclosure of the accompanyli ly be relied upon when a portion has be									
	19. COI		NCE ADDRESS							
Name	JENNIFER L. SKORD MOORE & VAN ALLEN				·					
Addrass	2200 WEST MAIN STREET OUT	T 000								
Address City	2200 WEST MAIN STREET, SUIT DURHAM	State	NC	Zip Code	27705					
Country	US	Telephone	919-286-8000	Fax	919-416-8324					
Name	Jennif r L. Skord	0 /	Registration I	No. (Attorney/Agent)	30,687					
Signature	January or	25	Kord	Date	July 8, 2003					

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Commissioner for Patent , P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Kn wn **FEE TRANSMITTAL Application Number** for FY 2003 Filing Date Patent fees are subject to annual revision. First Named Inventor Jacobsen, William W. **Examiner Name** Group Art Unit TOTAL AMOUNT OF PAYMENT (\$)480.00 Attorney Docket No. 022182-000062

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit Card Money Other None	3.	ADDITION	AL FE	ES					
Deposit Account:		Large Entity		Entity					
Deposit 13-4365		. Fee	Fee	Fee	Fee I	Description	Fee Paid		
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Deposit Moore & Van Allen PLLC		50	227	25		visional filing fee or cover			
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The Commisioner is authorized to: (check all that apply)		130	139	130	Non-English specific	ation			
☐ Charge-fee(s) indicated below ☐ Credit any overpayments		2,250	147	2,250	For filing a request for	t for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application		920*	112	920*	Requesting publicati Examiner action	on of SIR prior to			
Charge fee(s) indicated below, except for the filling fee					Examiner action				
to the above-identified deposit account.		1,840*	113	1,840*		on of SIR after Examiner			
FEE CALCULATION					action		1 1		
1. BASIC FILING FEE		110	215	55	Extension for reply v	vithin first month			
Large Entity Small Entity	116	400	216	200	Extension for reply v	vithin second month			
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107 520 207 260 Plant filing fee	119	320	219	160	Notice of Appeal	within mar monas			
108 750 208 375 Reissue filing fee	120	320	220	160	Filing a brief in supp	ort of an appeal			
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hea	ring			
	138	1,510	138	1,510		public use proceeding			
SUBTOTAL(1) (\$)375.00	140	110	240	55	Petition to revive - u	navoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,280	241	640	Petition to revive - un	nintentional			
Fee from		1,280	242	640	Utility issue fee (or reissue)				
Extra Claims below Fee Paid	142	•			· ·				
Total Claims 27 -20**= 7 X 9.00 = 63.00	143	460	243	230	Design Issue fee				
Independent 4 -3**= 1 X 42.00 = 42.00	144	620	244	310	Plant issue fee				
Claims = 105.00	122	130	122	130	Petitions to the Com	missioner			
Multiple Dependent		50	123	50	Processing fee under 37 CFR 1.17(q)				
		180	· 126	180	Submission of Information Disclosure Stmt		——		
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103 18 203 9 Claims in excess of 20									
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claims, if not paid	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		l f		
109 84 209 42 ** Reissue independent claims over original patent	149	740	249	370	(37 CFH § 1.129(a)) For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	1.79	740	279	370		ed Examination (RCE)			
and over original patent					·	` '			
	169	900	169	900	Request for expedite of a design application				
SUBTOTAL(2) (\$)105.00	Othe	er fee (specify) _							
		Cities (Specify)							
**or number previously paid, if greater, For Reissues, see above	* Re	* Reduced by Basic Filing Fee Paid			SUBT	OTAL(3)	(\$)		
			_						
SUBMITTED BY					Complete "	annliachte)			
		- Bartanata Ata			Complete (if applicable)				
Name (Print Type) Jennifer L. Skord (Attomey/Agent)		Registration No.			Telephone 919-286-8000				
		30,687			Date	919-286-8000 July 8, 2003			
Signature	XF	Kord				0 aly 0, 2000			

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Attorney Docket: 022182-000062

EXPRESS MAIL CERTIFICATE

EXPRESS MAIL LABEL NUMBER: EV 334192696 US

Date of Deposit: July 8, 2003

First Named Inventor: Jacobsen, William W.

For: Five-Layer Sound Absorbing Pad: Improved Acoustical Absorber

I hereby certify that the following documents:

- 1. Utility Patent Application Transmittal (PTO/SB/05)(1 page);
- 2. Fee Transmittal (PTO/SB/17)(1 page);
- 3. Check in the Amount of \$480.00;
- 4. Specification including Abstract (27 pages);
- 5. Unexecuted Declaration (2 pages);
- 6. Express Mail Certificate; and
- 7. Acknowledgement Postcard.

are being deposited in a single envelope with the United States Postal Services "Express Mail" service under 37 C.F.R. 1.10 on the date indicated above and such envelope is addressed to: Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kim Oakley
(Name of Person Mailing Documents)

(Signature of Person Mailing Documents)